

## AMENDMENTS TO THE CLAIMS

No amendments are currently being made to the claims. The current status of the claims are as follows:


1. (previously amended) A composite laminate interlayer for adhering a glass laminate consisting essentially of a sheet of polyethylene terephthalate between two layers of plasticized polyvinyl butyral adhesive layers, wherein both layers of plasticized polyvinyl butyral have a thickness in the range of 0.25 to 2 millimeters (10-80 mils) and wherein at least one of said polyvinyl butyral adhesive layers has a glass transition temperature greater than 35 °C.
2. (original) An interlayer according to claim 1 wherein said polyvinyl butyral adhesive layers are of different thickness.
3. (original) An interlayer according to claim 1 wherein said polyethylene terephthalate sheet has a thickness greater than 0.075 millimeters (3 mils).
4. (original) An interlayer according to claim 1 wherein said polyethylene terephthalate sheet has a thickness greater than 0.1 millimeters (4 mils).
5. (original) An interlayer according to claim 1 wherein said sheet of polyethylene terephthalate has a functional coating for reducing radiation transmission through said glass laminate.
6. (previously amended) A composite laminate interlayer for adhering glass laminates consisting essentially of a layer of polyethylene terephthalate between two layers of plasticized polyvinyl butyral adhesive layers, wherein the polyethylene terephthalate layer has a thickness in the range of 0.125 to 0.254 millimeters (5-10 mils); and each adhesive layer has a thickness in the range of 0.25 to 2 millimeter (10 - 80 mils) and wherein at least one layer of plasticized polyvinyl butyral has a glass transition temperature greater than 35 °C.
7. (previously cancelled) ]
8. (cancelled) ]
9. (previously amended) A glass laminate having improved stiffness comprising in order:
  - (a) a first glass sheet,
  - (b) a first layer of plasticized polyvinyl butyral adhesive having a thickness in the range of 0.25 to 2 millimeters (10 - 80 mils),

- (c) a sheet of polyethylene terephthalate greater than 0.075 millimeters (3 mils) thick,
- (d) a second layer of plasticized polyvinyl butyral adhesive having a thickness in the range of 0.25 to 2 millimeter (10 - 80 mils), and
- (e) a second glass sheet,


wherein said glass laminate exhibits a maximum flexural modulus of greater than about 350 Newtons/centimeter, and

wherein at least one of the layers of plasticized polyvinyl butyral has a glass transition temperature greater than 35 °C.

10. (original) A glass laminate according to claim 9 exhibiting a maximum load before failure of at least 3000 Newtons.

 11. (previously cancelled)

12. (original) A glass laminate according to claim 9 wherein at least one of the layers of plasticized polyvinyl butyral has a glass transition temperature greater than 40 °C.

 13. (cancelled)

14. (original) A glass laminate according to claim 9 wherein said sheet of polyethylene terephthalate has a radiation blocking coating.

15. (previously amended) A glass laminate having improved stiffness consisting essentially of in order:

- (a) a first glass layer,
- (b) a first layer of plasticized polyvinyl butyral adhesive having a thickness in the range of 0.25 to 2 millimeters (10 - 80 mils),
- (c) a layer of polyethylene terephthalate,
- (d) a second layer of plasticized polyvinyl butyral adhesive having a thickness in the range of 0.25 to 2 millimeters (10 - 80 mils),
- (e) a second glass layer,

wherein at least one layer of plasticized polyvinyl butyral adhesive has a glass transition temperature greater than 35 °C

16. (original) A glass laminate according to claim 15 wherein said glass laminate exhibits a maximum flexural modulus greater than about 350 Newtons/centimeter.

17. (original) A glass laminate according to claim 15 wherein said glass laminate exhibits a maximum flexural modulus greater than about 450 Newtons/centimeter.
18. (original) A glass laminate according to claim 15 wherein said glass laminate exhibits a maximum flexural modulus greater than about 550 Newtons/centimeter.
19. (original) A glass laminate according to claim 15 wherein said glass laminate exhibits a maximum flexural modulus greater than about 650 Newtons/centimeter.
20. (original) A glass laminate according to claim 15 exhibiting a maximum load before failure from a secured frame of at least 3000 Newtons.
21. (original) A glass laminate according to claim 15 exhibiting a maximum load before failure from a secured frame of at least 4000 Newtons.
22. (original) A glass laminate according to claim 15 exhibiting a maximum load before failure from a secured frame of at least 5000 Newtons.
23. (original) A glass laminate according to claim 15 exhibiting a maximum load before failure from a secured frame of at least 6000 Newtons.
24. (original) A glass laminate according to claim 15 wherein said sheet of polyethylene terephthalate has a radiation blocking coating.

25. (cancelled) ✓
26. (previously cancelled) ✓
27. (previously cancelled) ✓
28. (previously cancelled) ✓